STATE OF ARKANSAS
Department of Pollution Control and Ecology
P. O. Box 9583 Little Rock, Arkansas 72219
Telephone 501-562-7444

6

Please print or type. *(Form designed for use on elite (12-pitch) typewriter.)*

Form Approved. OMB No. 2050-0039. Expires 9-30-91

AR 10-89

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. CAD009651005 Manifest Document No. ddddd

2. Page 1 of 2 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Douglas Aircraft Company Attn: R. Tuell M/S C6-10
19503 S. Normandie Avenue, Torrance, CA 90502

4. Generator's Phone (213) 783-5928 or 213-533-7231

A. State Manifest Document Number AR- 433617

B. State Generator's ID HAH036005698

5. Transporter 1 Company Name: United Pumping Services
6. US EPA ID Number: CAD073933111
C. State Transporter's ID PC 1123 H 603
D. Transporter's Phone 818-961-9326

7. Transporter 2 Company Name
8. US EPA ID Number
E. State Transporter's ID PC ____ H ____
F. Transporter's Phone

9. Designated Facility Name and Site Address
Ensco, Inc.
American Oil Road
El Dorado, AR 71730

10. US EPA ID Number: ARD069749192

G. State Facility's ID

H. Facility's Phone 501-863-7173

11. US DOT Description *(Including Proper Shipping Name, Hazard Class, and ID Number)*	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Waste, Paint Related Material Combustible Liquid, NA1263	030	DM	013000	P	F002,F003 F005,D080,U226 U239,U220,U161
b. RQ, Waste, Paint Related Material Flammable Liquid, NA1263	003	DM	000600	P	D001, D080 U226,U239 U220,U161
c. RQ, Waste, Compressed Gas, N.O.S. (Xylene) Flammable Gas, UN1954 (D001)	003	1	000300	P	D001,U159 U220,U239
d. Waste, Kerosene Combustible Liquid, UN1223	001	DM	000010	P	D001

J. Additional Descriptions for Materials Listed Above
a) WMDS # 146135. Paint Sludge & Solvents.
b) WMDS # 146137. Paint in cans.
c) WMDS # 142772. Aerosol cans.

if no alternate TSDF, return to generator

K. Handling Codes for Wastes Listed Above

EMERGENCY RESPONSE INFORMATION:
213-533-7926 Michelle Gabelich
DOT Emergency Response #'s
a)26 b)26 c)22 d)27

15. Special Handling Instructions and Additional Information
d) WMDS # 146151. Waste kerosene & oil.
In case of accident contact Chemtrec at 800-424-9300. If unable to deliver, return to generator. Weights are approximate.

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and Arkansas state regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Month	Day	Year
MICHELE A GABELICH	Michele A Gabelich	12	21	90

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
LOU TIBURCIO		12	21	90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

GENERATOR TRANSPORTER FACILITY

EPA Form 8700-22 (Rev. 9-88) Previous edition is obsolete.

GENERATOR INITIAL COPY

BOE-C6-0199704

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Form Approved. OMB No. 2050-0039. Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST *(Continuation Sheet)*

21. Generator's US EPA ID No.: CAD086510005 | Manifest Document No.: 90206 | 22. Page: 2 of 2 | Information in the shaded areas is not required by Federal law.

23. Generator's Name: Douglas Aircraft Company

L. State Manifest Document Number: AR433617

M. State Generator's ID: HAH036005698

24. Transporter ___ Company Name | 25. US EPA ID Number | N. State Transporter's ID | O. Transporter's Phone

26. Transporter ___ Company Name | 27. US EPA ID Number | P. State Transporter's ID | Q. Transporter's Phone

GENERATOR

	28. US DOT Description *(Including Proper Shipping Name, Hazard Class, and ID Number)*	HM	29. Containers No.	Type	30. Total Quantity	31. Unit Wt/Vol	R. Waste No.
a.	RQ, Waste, Flammable Liquid, N.O.S. (Petroleum Distillates) Flammable Liquid, UN1993		001	DM	200	P	D001
b.	Non-RCRA, Hazardous Waste Solid (Nickel Oxide)		001	DM	200	P	N/R
c.	Hazardous Waste Solid, N.O.S. (Chromium,Lead) ORM-E, NA9189		002	DM	400	P	D007,D008
d.	Non-RCRA, Hazardous Waste Solid (Machining oil-EDM fluid)		005	DM	2000	P	N/R
e.	Non-RCRA, Hazardous Waste Liquid (Polyamide resin)		001	DM	450	P	N/R
f.							
g.							
h.							
i.							

S. Additional Descriptions for Materials Listed Above

a) WMDS # 146153. Poly Acetate Liquid.
b) WMDS # 146144. Nickel Catalyst.
c) WMDS # 50091. Sealant Tubes.
d) WMDS # 146139. Diatamaceous cont. w/EDM fluid.

T. Handling Codes for Wastes Listed Above

32. Special Handling Instructions and Additional Information

e) WMDS # 146149. Qualitool Hardener.
In case of accident contact Chemtrec at 800-424-9300. If unable to deliver, return to generator. Weights are approximate.
DOT Emergency Response Guide #'s a)27 c)31.

TRANSPORTER

33. Transporter ___ Acknowledgement of Receipt of Materials | Printed/Typed Name | Signature | Date (Month Day Year)

34. Transporter ___ Acknowledgement of Receipt of Materials | Printed/Typed Name | Signature | Date (Month Day Year)

FACILITY

35. Discrepancy Indication Space

Style F16 REV-6 LABELMASTER, Div. of AMERICAN LABELMARK CO., CHICAGO, IL 60646

EPA Form 8700-22A (Rev. 9-88) Previous editions are obsolete.

BOE-C6-0199705

ensco
environmental systems company

5111 North Scottsdale Road, Suite #108
Scottsdale, Arizona 85250
(602) 947-8000
FAX (602) 947-2249

LAND DISPOSAL RESTRICTION NOTIFICATION FORM

SECTION I

Manifest No.: AR433617

Generator Name: Douglas Aircraft Co

WMDS No. (s): 14635, 14613, 142772, 14617, 14615, 50091

Address: 19503 S Normandie Ave

Completed By: Michelle Gabelich

Torrance, CA 90502

Title:

USEPA ID No.: CAD008570005

Date: 12/21/90

(Continuation Sheets may be attached and are numbered accordingly: Page 1 of 3)

SECTION II SPENT SOLVENT WASTE (268.30) AND CALIFORNIA LIST WASTE (268.32)

(Check Here) A. Spent Solvent Wastes

The shipment, as referenced by the above manifest number, contains waste(s) which correspond to USEPA Hazardous Waste Code(s) F002, F003, F005.

The above referenced waste(s) must be treated to meet the treatment standard expressed as Constituent Concentration in the Waste Extract as outlined in 40 CFR 268.41 Table CCWE below.

Table CCWE – Constituent Concentrations in Waste Extract

	Concentration(in mg/l)	
F001-F005 Spent Solvents	Wastewaters containing spent solvents	All Other spent solvent wastes
Acetone	0.05	0.59
n-Butyl alcohol	5.0	5.0
Carbon disulfide	1.05	4.81
Carbon tetrachloride	.05	.96
Chlorobenzene	.15	.05
Cresols (and cresylic acid)	2.82	.75
Cyclohexanone	.125	.75
1,2-Dichlorobenzene	.65	.125
Ethyl acetate	.05	.75
Ethylbenzene	.05	.053
Ethyl ether	.05	.75
Isobutanol	5.0	5.0
Methanol	.25	.75
Methylene chloride	.20	.96
Methylene chloride (from the pharmaceutical industry)	12.7	.96
Methyl ethyl ketone	0.05	0.75
Methyl isobutyl ketone	0.05	0.33
Nitrobenzene	0.66	0.125
Pyridine	1.12	0.33
Tetrachloroethylene	0.079	0.05
Toluene	1.12	0.33
1,1,1-Trichloroethane	1.05	0.41
1,1,2-Trichloro-1,2,2-Trifluoroethane	1.05	0.96
Trichloroethylene	0.062	0.091
Trichlorofluoromethane	0.05	0.96
Xylene	0.05	0.15

/ / - If indicated by "X", any or all of the above specified waste codes are referenced to Certification Statement Section VI.
"X" Here, if applicable ☐

(Check Here) ☐ B. California List Wastes

his shipment, as referenced by the above manifest number, contains waste(s) corresponding to USEPA Hazardous Waste Code(s) _____

The above referenced waste(s) must be treated to meet the treatment standards as set forth in 40 CFR 268 Subpart D, or where specific treatment standards are not applicable, the waste must be treated in accordance with the requirements specified in 40 CFR 268.32 and RCRA Section 3004(d).

CALIFORNIA LIST CONSTITUENTS
AND THEIR PROHIBITION LEVELS

CONSTITUENT	CONCENTRATION (MG/L)
Cyanides	1,000
Arsenic	500
Cadmium	100
Chromium VI	500
Lead	500
Mercury	20
Nickel	134
Selenium	100
Thallium	130
Liquids with pH ≤ 2.0	—
Liquids with PCBs	50 ppm
Wastes containing HOCs*	1,000 mg/kg

*Halogenated Organic Carbon (See 40 CFR Appendix III).

/ / - If indicated by "X", any or all of the above specified waste codes are referenced to certification statement Section VI.
"X" here, if applicable ☐

SECTION III OTHER RESTRICTED WASTES

Restricted Waste(s) contained in this shipment and referenced by the above manifest No. are listed below and are subject to the treatment standards set forth in 268.41, 268.42, and/or 268.43.

For each waste code, list the following information: Subcategory, if applicable; Treatability Group (NWW or WW); 5-letter treatment code for specified technology in 268.42, if applicable (INCIN, DEACT, STABL) or CFR Section and Paragraph for Concentration based standards, if applicable [268.41(a) and/or 268.43(a)].

USEPA Hazardous Waste Code(s)	Subcategory If Applicable	Treatability Group	Treatment Technology (5-letter treatment Code 268.42 (a))	or	CFR Section and Paragraph (268.41(a) and/or 268.43(a))	Waste Codes Indicated By "X" are Referenced to Certification Statement Section VI
U080		NWW			268.41(a)	
U226		NWW			268.41(a)	
U239		NWW			268.41(a)	
U220		NWW			268.41(a)	
U161		NWW			268.41(a)	
D001	Ignitable ~~Flammable~~ Liquid	NWW	INCIN			
U159		NWW			268.41(a)	
D007		NWW			268.41(a)	
D008		NWW			268.41(a)	
D001	Ignitable Compressed Gases	NWW	INCIN			

SECTION IV LAB PACK CERTIFICATION

In accordance with 40 CFR 268.7(a)(7) and regarding those lab pack wastes corresponding to USEPA Hazardous Waste Codes _____ _____ identified as restricted wastes contained in this shipment and referenced by the above manifest no., I submit the following certification statement(s) where applicable:

Appendix IV Lab Pack Wastes (Organometallic)

I certify under penalty of law that I personally have examined and am familiar with the waste and that the lab pack contains only the wastes specified in appendix IV to part 268 or solid wastes not subject to regulation under 40 CFR Part 261. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine or imprisonment.

Signature _____

Title _____ Date _____

Appendix V Lab Pack Wastes (Organic)

I certify under penalty of law that I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste and that the lab pack contains only organic wastes specified in Appendix V to Part 268 or solid wastes not subject to regulation under 40 CFR Part 261. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine or imprisonment.

Signature _____

Title _____ Date _____

Lab pack wastes with hazardous waste codes not specified by EPA in Appendix IV or V are referenced in Section III of this form.

SECTION V RESTRICTED WASTE SUBJECT TO AN EXTENSION IN THE EFFECTIVE DATE (40 CFR 268 Appendix VII)

The wastes contained in this shipment as referenced by the above manifest no. which are subject to an Extension in the Effective Date in accordance with 40 CFR Subpart C are identified below:

USEPA Hazardous Waste Code	Extension Date

(These wastes may be subject to the California List Prohibitions)

SECTION VI CERTIFICATION OF RESTRICTED WASTE WHICH MAY BE LAND DISPOSED WITHOUT FURTHER TREATMENT

In accordance with 268.7(a)(2) and regarding those restricted waste(s) contained on this shipment, these waste(s) may be land disposed without further treatment. I submit the following certification statement:

I certify under penalty of law that I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA section 3004(d). I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.

Signature _____ Title _____ Date _____

(This certification is referenced to the appropriate USEPA Hazardous Code in the foregoing appropriate Sections II or III).

Waste analysis is attached where available, otherwise, the information contained herein is based upon my thorough knowledge of the waste(s).

I hereby certify that all information submitted in this document is complete and accurate to the best of my knowledge and information.

Signature X _____ Title X Sr Pet Engr Date X 12-21-90

GKH 7/90

BOE-C6-0199708

UNITED PUMPING SERVICE, INC. FIELD WORK ORDER 16936

14016 EAST VALLEY BOULEVARD
CITY OF INDUSTRY, CALIFORNIA 91746
PHONE: (818) 961-9326
FAX (818) 336-7734

PAGE 1 OF 1

CUSTOMER/ADDRESS: Douglas Aircraft Co.
19503 So. Normandie Ave
Torrance CA
PHONE NO.:
CONTACT: Tracy
LOCATION: Haz-Mat Yard

DATE WORK PERFORMED: 12-21-90
DATE OF THIS REPORT:
TIME CALL RECEIVED:
CONTRACT NO.:
LOSS REPORT NO./P.O. NO.:

SCOPE OF WORK: Picked up 47 Drums

EQUIPMENT: TYPE	EQUIPMENT NO.	OPERATOR NAME	START TIME	ARRIVE TIME	TIME OUT	STOP TIME	S.T. TIME	O.T. TIME	TOTAL HOURS
Van + Truck	V-16	Tony F.	0530	0730	0845				

PERSONNEL: NAME	TITLE	START TIME	ARRIVE TIME	TIME OUT	STOP TIME	S.T. TIME	O.T. TIME	TOTAL HOURS

DISPOSAL: MANIFEST NO.	DISPOSAL SITE	QTY	UNIT
433617	Fisco	47	DM

COMSUMABLE: TYPE	QTY	TYPE	QTY

ADDITIONAL INFORMATION:

SIGNED: J. Troy Schubert - IT Corp